DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 15676
Permit No.
Basin

1. OWNER John J. Fields ADDRESS Wellington, Nev 89444
Smith, Nev. 89430

2. LOCATION SW ¼ Sec. 30 T. 11 N R. 24 E. Lyon County
PERMIT NO.

3. TYPE OF WORK
New Well ☑ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☑ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☑ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil and silt	No	0	12	12
Sand and gravel	Yes	12	75	63
Blue clay and sandy clay	No	75	175	100
Sand and gravel		175	182	7
Red clay		182	187	5
Coarse sand		187	220	33

Date started 6-20, 1976
Date completed 6-30, 1976

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3 Hsp	45	97 ft.	5 hrs

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 220 feet
Casing record 220 ft.
Weight per foot Thickness 188

Diameter	From	To
8 inches	0 feet	220 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation Saw slot
Size perforation 1/8 x 4"
From 195 feet to 215 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 25 Feet below land surface 25
Flow G.P.M.
Water temperature 55° F. Quality Good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Edmund Miller Drilling Co.
Address Box 92, Smith, Nev. 89430
Nevada contractor's license number 12272
Nevada driller's license number 751
Signed [illegible]
Date July 1 - 1976

USE ADDITIONAL SHEETS IF NECESSARY

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